## INTERNATIONAL SEARCH REPORT

International application No. PCT/CA2004/001473

CLASSIFICATION OF SUBJECT MATTER IPC7 H04Q 7/38, H04Q 7/36 B. FIELDS SEARCHED Minimum documentation searched (classification system followed by classification symbols) IPC7 H04Q, H04B Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched Electronic data base consulted during the international search (name of data base, and, where practicable, search terms used) DELPHION, Canadian Patent Database, USPTO, Esp@cenet and keywords: wireless, handoff, handover, trigger, frequency, converting, translating, switching C. DOCUMENTS CONSIDERED TO BE RELEVANT Relevant to claim No. Category\* Citation of document, with indication, where appropriate, of the relevant passages Х US 6,424,834 B1 (Chang et al.) 23 July 2002 (23-07-2002) 1-34 abstract, col.2, line 42-col.3, line 46, claims 1, 23 and 31 Υ US 5,594,718 A (Weaver et al.) 14 January 1997 (14-01-1997) 1-34 abstract, col.3, lines 22-55 Further documents are listed in the continuation of Box C. Patent family members are listed in annex

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"A" doc to l "E" ear fili "L" doc cite spe "O" doc me	ecial categories of cited documents: "T" current defining the general state of the art which is not considered be of particular relevance lier application or patent but published on or after the international ng date current which may throw doubts on priority claim(s) or which is ed to establish the publication date of another citation or other scial reason (as specified) current referring to an oral disclosure, use, exhibition or other ans current published prior to the international filing date but later than priority date claimed		ocument published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art document member of the same patent family			
	Date of the actual completion of the international-type search 2 November 2004 (02-11-2004)		Date of mailing of the international-type search report 03 December 2004 (03-12-2004)			
Co Ca Ot	nd mailing address of the ISA/ ommissioner of Patents unadian Patent Office - PCT tawa/Gatineau KIA 0C9 e No. 1-819-953-9358	Authoriz	ed officer Elena Mikhailova (819) 953-5206			

Form PCT/ISA/210 (second sheet ) (January 2004)

## INTERNATIONAL SEARCH REPORT Information on patent family members

International application No. PCT/CA2004/001473

Patent Docume Cited in Search				Publication Date	
US6424834	23-07-2002 US6	US6424834 621811 B1	B1 16-09 <b>-</b> 20	23-07-2002 03	
US5594718	14-01-1997 AU5	AU697734 E	2 15-10-19 16-10-19		
	CA2	607948 A 216635 A1 086267B B	14-07-19 03-10-19 12-06-20	96	
•	EP0 US5	818117 A1 594718 A	14-01-19 14-01-19	98 97	
	wo	9631078 A1	03-10-19	96	